

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071024\
 Data File : PL090462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 10:12
 Operator : AR\AJ
 Sample : PB161964BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161964BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:25:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.546	2.789	56568620	41432802	24.925	26.194
2) SA Decachlor...	9.057	7.930	39021853	38038375	25.303	25.500m
Target Compounds						
2) A alpha-BHC	4.001	3.293	146.9E6	119.9E6	46.849	53.628
3) MA gamma-BHC...	4.334	3.623	143.1E6	118.4E6	47.619	55.400
4) MA Heptachlor	4.921	3.964	129.7E6	110.9E6	46.686m	53.348
5) MB Aldrin	5.263	4.243	128.7E6	110.8E6	47.001m	56.024m
6) B beta-BHC	4.529	3.921	64400498	50250742	47.811	52.053
7) B delta-BHC	4.777	4.151	129.6E6	105.4E6	45.934	51.934
8) B Heptachlo...	5.690	4.745	128.0E6	101.1E6	50.197	55.014m
9) A Endosulfan I	6.074	5.117	108.8E6	92400322	46.212m	53.401
10) B gamma-Chl...	5.944	4.996	117.8E6	103.7E6	46.610m	54.095
11) B alpha-Chl...	6.023	5.060	117.9E6	103.9E6	47.279m	54.228
12) B 4,4'-DDE	6.195	5.248	106.4E6	95133163	48.742m	57.428m
13) MA Dieldrin	6.349	5.379	117.9E6	102.9E6	48.221	55.802m
14) MA Endrin	6.578	5.654	102.0E6	90036213	48.099m	54.450m
15) B Endosulfa...	6.796	5.950	105.7E6	90001657	47.819m	54.854
16) A 4,4'-DDD	6.712	5.803	90464357	77398992	49.378m	56.470
17) MA 4,4'-DDT	7.027	6.054	95979122	83808370	50.017	56.623
18) B Endrin al...	6.926	6.129	82290067	72542020	48.738m	56.963
19) B Endosulfa...	7.162	6.352	97397138	85853057	49.173	54.902
20) A Methoxychlor	7.502	6.627	52739760	47023865	51.177	56.365m
21) B Endrin ke...	7.647	6.857	109.3E6	100.1E6	50.407	55.888
22) Mirex	8.120	7.038	81982754	78964634	47.152	51.708m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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